

COMPANY: Golden Triangle NL
 PROJECT: Main Creek
 HOLE NUMBER: MC 47

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Description		Core Recovery			RQD			Assays						
From	To		From	To	%	From	To	%	From	To	MgO	CaO	SiO ₂	Fe ₂ O ₃
58.1	97.0	no sulfides;							86.0	87.0	43.92	3.16	3.04	0.63
continued.....		core competent; grades into.....							87.0	88.0	44.81	2.63	0.77	0.56
97.0	111.5	ALTERED DOLOMITE:	97.0	111.5	100	96.1	100.7	95	89.0	90.0	46.18	1.09	0.37	0.52
		97.0-101.5 m: light gray even textured siliceous carbonate (? dolomite) mixed with talcose darker gray silicified carbonate; cut by abundant 1-10 mm white magnesite (?) veins; grades into.....				100.7	105.3	85	90.0	91.0	44.41	2.67	1.70	0.58
		101.5-109.8 m: darker gray carbonate (dolomite) silicified and containing abundant talc; replacement accompanied by brecciated appearance; several dark gray talcose schist bands, cut by brecciated white quartz veins and containing abundant disseminated pyrite, semi massive in places; bottom metre consists of well bedded stylolitic dolomite with large masses of coarse crystalline magnesite; abundant pyrite in stylolites and irregular semi massive veinlets in crystalline carbonate sections; core moderately weak due to talcose nature; schistose sections are very broken and puggy in places; SCA 65-70; grades into.....				105.3	110.3	70	91.0	92.0	45.48	1.36	1.26	0.52
		109.8-111.5 m: gray carbonate, extensively brecciated and replaced by coarse crystalline magnesite and talc, resulting in overall mottled appearance; core competent but weak in talcose sections; grades into.....				110.3	114.6	75	92.0	93.0	46.16	0.82	1.75	0.49
									93.0	94.0	45.55	0.88	1.49	0.62
									94.0	95.0	45.80	1.42	0.55	0.76
									95.0	96.0	46.42	0.94	0.27	0.74
									96.0	97.0	41.99	5.40	1.02	0.99
111.5	120.0	MAGNESITE, pyritic:	111.5	120.0	100	114.6	119.0	75						
		light gray-white magnesite, extensively replaced by white and gray crystalline magnesite; veins and large masses of late stage coarse crystalline magnesite; talcose seams common;				119.0	122.7	45						
		114.6 m: 100 mm dark schist bed, very contorted texture;												
		117.5-120.0 m: magnesite pyritic with pyrite infilling fractures, on replacement margins and semi massive in stylolitic structures;												